(to be used for	SEMINE			PTO/SB/21 (08-0 Approved for use through 08/30/2003. OMB 0651-00 ent and Trademark Office; U.S. DEPARTMENT OF COMMERC tion of information unless it displays a valid OMB control number 10/707,166 11/25/2003 Guang-Nan Tzeng AITP0003USA
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Amendme Af Af Af Extension Express A Information Certified C Documen Response Incomplet	remittal Form Tee Attached Teent/Reply After Final Affidavits/declaration(s) In of Time Request Abandonment Request On Disclosure Statement Copy of Priority Int(s) The to Missing Parts/ The Expense to Missing Parts The Expense to Miss		Drawing(s) Licensing-related Papers Petition Petition to Convert to a Provisional Application Power of Attorney, Revocation Change of Correspondence Addre Terminal Disclaimer Request for Refund CD, Number of CD(s) rks	After Allowance communication to Technology Center (TC) Appeal Communication to Board of Appeals and Interferences Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) Proprietary Information
	SIGNA	TIIRE	OF APPLICANT, ATTORNI	JEV OD AGENT
Firm or Individual name Signature	Winston Hsu, Reg. N	No.: 41,5		
	nat this correspondence is been as first class mail in an env	peing facsir	imile transmitted to the USPTO or	or deposited with the United States Postal Service with atents, P.O. Box 1450, Alexandria, VA 22313-1450 on
Typed or printed r	name			

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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FEE TRANSMITTAL for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

(\$)	0.00
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Complete if Known				
Application Number	10/707,166			
Filing Date	11/25/2003			
First Named Inventor	Guang-Nan Tzeng			
Examiner Name				
Art Unit				
Attorney Docket No.	AITP0003USA			

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)	
Check Credit card Money Other None	3. ADDITIONAL FEES	
Deposit Account:	Large Entity Small Entity	
Denosit	Fee Fee Fee Fee Fee Description Code (\$) Code (\$)	d
Account Number 50-0801	1051 130 2051 65 Surcharge - late filing fee or oath	בר
Deposit Account North America International Patent Office	1052 50 2052 25 Surcharge - late provisional filing fee or cover sheet	
Name The Director is authorized to: (check all that apply)	1053 130 1053 130 Non-English specification	4
Charge fee(s) indicated below Credit any overpayments	1812 2,520 1812 2,520 For filing a request for ex parte reexamination	_
Charge any additional fee(s) or any underpayment of fee(s)	1804 920* 1804 920* Requesting publication of SIR prior to Examiner action	_
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805 1,840* 1805 1,840* Requesting publication of SIR after Examiner action	_
FEE CALCULATION	1251 110 2251 55 Extension for reply within first month	_
1. BASIC FILING FEE	1252 420 2252 210 Extension for reply within second month	-
Large Entity Small Entity	1253 950 2253 475 Extension for reply within third month	4
Fee Fee Fee Fee Description Fee Paid : Code (\$) Code (\$)	1254 1,480 2254 740 Extension for reply within fourth month	
1001 770 2001 385 Utility filing fee	1255 2,010 2255 1,005 Extension for reply within fifth month	_
1002 340 2002 170 Design filing fee	1401 330 2401 165 Notice of Appeal	
1003 530 2003 265 Plant filing fee	1402 330 2402 165 Filing a brief in support of an appeal	
1004 770 2004 385 Reissue filing fee	1403 290 2403 145 Request for oral hearing	
1005 160 2005 80 Provisional filing fee	1451 1,510 1451 1,510 Petition to institute a public use proceeding	
SUBTOTAL (1) (\$) 0.00	1452 110 2452 55 Petition to revive - unavoidable	
	1453 1,330 2453 665 Petition to revive - unintentional	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501 1,330 2501 665 Utility issue ree (or reissue)	
Extra Claims below Fee Paid	1502 480 2502 240 Design issue fee	
Total Claims20** = X =	1503 640 2503 320 Plant issue fee	
Claims - 3** = X = X Multiple Dependent	1460 130 1460 130 Petitions to the Commissioner	
	1807 50 1807 50 Processing fee under 37 CFR 1.17(q)	_
Large Entity Small Entity Fee Fee Fee Fee Description	1806 180 1806 180 Submission of Information Disclosure Stmt	
Code (\$)	8021 40 Recording each patent assignment per property (times number of properties)	
1202 18 2202 9 Claims in excess of 20 1201 86 2201 43 Independent claims in excess of 3	1809 770 2809 385 Filing a submission after final rejection (37 CFR 1.129(a))	
1203 290 2203 145 Multiple dependent claim, if not paid	1810 770 2810 385 For each additional invention to be	
1204 86 2204 43 ** Reissue independent claims over original patent	examined (37 CFR 1.129(b)) 1801 770 2801 385 Request for Continued Examination (RCE)	7
1205 18 2205 9 ** Reissue claims in excess of 20	1801 770 2801 385 Request for Continued Examination (RCE) 1802 900 1802 900 Request for expedited examination	-
and over original patent	of a design application	
SUBTOTAL (2) (\$) 0.00	Other fee (specify)	_
**or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0.00	
SUBMITTED BY	(Complete (if applicable))	
Name (Print/Type) Winston Hsu	Registration No. 41 526 Telephone 886289237350	

SUBMITTED BY				_	(Complete	(if applicable))
Name (Print/Type)	Winston Hsu	1 /-	Registration No. (Attorney/Agent)	41,526	Telephone	886289237350
Signature		Wum	moston		Date	12/8/2000

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PTO/SB/08A (10-01)
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Substitute	o for form 1449A/P	то		Complete if Known		
INIFO	INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary) Sheet 1 of 2	Application Number	10/707,166			
INFO		CLUSURE	Filing Date	11/25/2003		
STATEMENT BY APPLICANT	PPLICANT	First Named Inventor	Guang-Nan Tzeng			
٠		_		Art Unit		
(use as many sheets as necessary)			necessary)	Examiner Name		
Sheet	1	of	2	Attorney Docket Number	AITP0003USA	

			U.S. PATI	ENT DOCUMENTS	
Examiner Initials		Document Number Number- Kind Code ² (if known	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	1	us- 5,568,044	10-22-1996	Bittner	
	2	us- 5,801,518	09-01-1998	Ozaki, et al.	
	3	us- 6,545,822	04-08-2003	Longobardi, et al.	
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	FOREIGN PATENT DOCUMENTS					
Examiner Initials	Cite No. ¹	Foreign Patent Document Country Code3 -Number4 - Kind Code5 (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T
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Examiner	Date	
Signature	Considered	

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^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

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PTO/SB/08B (10-01)

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Representation Provided to Trademark Office: U.S. DEPARTMENT OF COMMERCE and Trademark Office: U.S. DEPARTMENT

Complete if Known Substitute for form 1449B/PTO 10/707,166 **Application Number** INFORMATION DISCLOSURE 11/25/2003 Filing Date First Named Inventor Guang-Nan Tzeng STATEMENT BY APPLICANT **Group Art Unit** (use as many sheets as necessary) **Examiner Name** Attorney Docket Number | AITP0003USA 2 of 2 Sheet

Examiner Initials	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T
	4	Maxim Integrated Products Data Sheet No. 19-0113 Rev. 2, Jan. 1995, pp.1-8	
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Examiner Date Considered <u>Signature</u>

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